Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 17 Aug 2021 until 23:59 on Wednesday 18 Aug 2021

Forecast Issued on Monday 16 Aug 2021 at 16:51

Confidence: High for a cloudy start to the week, moderate for the details on rain towards Friday.

Headline for Tuesday 17 Aug 2021: A cloudy, cool and damp day.

Mountain weather hazards on Tuesday 17 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Drizzle	Drizzle	Drizzle	Drizzle	Drizzle	Drizzle	Drizzle
Precipitation probability							
60%	60%	60%	60%	60%	60%	60%	60%

Forecast for Tuesday 17 Aug 2021

Weather: Overcast and grey with outbreaks of drizzle throughout the day, feeling very cool on hill tops with a fresh breeze. The odd sunny break is possible in the afternoon or evening in the far southeast.

Chance of cloud free mountain/hill tops above 800m: Less than 10%.

Visibility: Very poor, particularly on north-western hills with cloud bases of around 400m throughout the day. Occasionally improving in the afternoon or evening in the southeast as cloud bases break up in any sunny spells.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 17 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/32 W	28/35 W	26/32 W	25/32 W	24/30 W	25/32 W	28/35 NW	25/30 NW	22/27 NW
600	18/22 W	19/24 NW	19/24 W	19/25 W	19/24 W	18/24 W	19/25 NW	17/22 NW	16/21 NW
300	12/20 NW	13/22 NW	12/21 W	12/21 W	12/21 W	12/21 W	13/22 NW	11/19 NW	10/18 NW
Valley	13/21 NW	14/23 NW	13/21 W	13/22 W	13/22 W	13/22 W	13/22 NW	12/19 NW	11/19 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/4	8/4	8/4	9/5	10/6	11/7	11/6	10/6	10/6
600	10/7	10/7	10/7	11/7	12/8	12/9	12/9	12/9	11/9
300	12/10	12/9	12/9	12/10	13/11	14/12	14/12	14/12	13/11
Valley	13/11	13/10	13/10	13/11	14/12	15/13	15/13	15/13	14/12
Freezing Level*	3600m	3500m	3300m	3100m	3200m	3100m	3400m	3400m	3400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

The weather will remain poor throughout the day, hill fog will make for difficult navigating conditions therefore it is advisable to remain at lower levels if planning a day out. Windy conditions will also make for fairly arduous walking on exposed northwestern hill tops.

Forecast for Wednesday 18 Aug 2021

Weather: A cloudy day with hill fog and poor visibility all day, though slightly brighter and drier than Tuesday with lighter winds too. Perhaps a few sunny spells in the evening.

Maximum wind: Westerly 18 mph gusts of 25mph.

Chance of cloud free mountain/hill tops above 800m: Less than 10% all day.

Visibility: Generally poor on hill tops with cloud bases around 500m throughout the day, southeastern hills most likely to be cloud free at times.

Temperature: **Valleys:** Plus 16 Celsius.
At 800m: Plus 10 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1651 on Mon 16 Aug 2021

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